Manhole In	spection Summary	Manhole # S19OO_017MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 19	OOO Node: 017 Status: Found	Insp Date: 7/6/07 11:10 AM
Incomplete Cor	nments	Crew: ADS4
		Inspector: ADS4
		Firm: ADS
Location	Address: 2105 WHITTIER-ELGIN	Cross Street: MONROE AVE
Manhole	Type: Terminal Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
_		
Cover	·	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
Droportion	Type: Sanitary Condition: So	und Cover Material: Cast Iron Water Tight Insert
Properties:		
Frame	Offset: 4 (in.) Condition: 🗸 Sour	nd Cracked Leaks
Chimney / Fra	mme Adjustment	ck Parged Height: 3 (in.)
Condition:		✓ Loose Brick ✓ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mort	ar Roots Wall
Corbel	Material: Brick	ged Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	ortar Roots Wall
Barrel	Material: Brick	ged
Shape:	Circular Diameter: 46 (in.) Let	ngth: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	ortar Roots Wall
Bench	Exists Material:	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ged
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing: 0	
Surcharge	✓ Evidence Of Surcharge Depth: 2	(ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S1900_017MH

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Location View



Defect 1



LOOSE BRICKS AND DETERIORATED FRAME ADJUSTMENT

Defect 3



LOOSE BRICKS AND DETERIORATED COBEL

Top View



Defect 4



OFFSET FRAME

Defect 2



CORRODED STEPS AND EVIDENCE OF SURCHARGE

Manhole Inspection Summary

Manhole # \$1900_017MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined

Invert Depth: 6.60 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: **Manhole**Possible Illicit Connection